

**INDIA**

Jeppesen CHART CHANGE NOTICES highlight only **significant** changes affecting Jeppesen Charts, also regularly updated at [www.jeppesen.com](http://www.jeppesen.com).  
**IMPORTANT: CHECK FOR NOTAMS AND OTHER PERTINENT INFORMATION PRIOR TO FLIGHT.**

**ENROUTE CHARTS**

**GENERAL**

According to Amendment 85 to ICAO Annex 10 all ACAS units shall be compliant with version 7.1 after 1 January 2017.

**INDIA**

ATS ROUTE SYSTEM revised within Chennai FIR, Delhi FIR, Guwahati FIR, Kolkata FIR and Mumbai FIR. For details refer to SUPPL ME (HL) 8A and 8B. **ME HL-5, ME HL-6, ME HL-7, ME HL-8, ME HL-10, ME HL-9, ME HL-11, ME HL-13, ME HI-1, ME HI-2.**

**KAZAKHSTAN**

ATS ROUTE SYSTEM (HIGH/LOW) revised within Aktoobe FIR, Almaty FIR, Nur-Sultan FIR, Samarkand FIR, Shymkent FIR, and Tashkent FIR. For details refer to SUPPL EA (HL)-5A and EA (HL)-5B. **ME HL-5, ME HI-1.**

**TURKMENISTAN**

Only upper limit FL430 chgd to FL490 for all routes, except VICTOR ATS routes, within Ashgabat FIR, Turkmenabat FIR and Turkmenbashi FIR. **ME HL-5, ME HI-1.**

**AFGHANISTAN**

**ATS ROUTES changed:**

A453, DUDEG (N3246.5 E06727.0) to PAROD, MOCA 15000T. **ME HL-5, ME HL-6.**  
 P628, PAMTU (N3510.1 E06108.1) to PAROD, withdrawn. **ME HL-5, ME HI-1.**  
 V848, RAMSO (N3425.8 E07028.5) to ALKIB, closed ufn. **ME HL-5.**

HERAT CTA withdrawn (N34 E062). **ME HL-5.**  
 MAZAR-E-SHARIF CTA and TMA withdrawn (N36 E066). **ME HL-5.**

**AZERBAIJAN**

UB(P)-3 withdrawn (N39 E046). **ME HI-1.**

**INDIA**

**ATS ROUTES changed:**

J33 estbld; Pathankot NDB (PK) - ADMUT CRP at N3211.5 E07604.1, 096°/276°, 22NM, MEA FL200, MOCA 12700T; ADMUT - Kangra VORDME (KNG) CRP, 096°/276°, 10NM, MEA FL210, MOCA 18200T; Kangra VORDME - Bhuntar NDB (BNR) CRP, 109°/289°, 49NM, MEA FL220, MOCA 19400T; Pathankot NDB to Bhuntar NDB, MAA FL460, CDR 3. **ME HL-5.**  
 J44 estbld; Bengaluru VORDME (BIA) to Mangalore VORDME (MML), MEA FL110, MAA FL210, CDR 2, 3, for other details see as W81 (N13 E076). **ME HL-8, ME HL-11.**

J78 estbld; Kangra VORDME (KNG) CRP - Shimla VORDME (SLA) CRP, 146°/326°, 77NM, MEA FL210, MOCA 18100T; Shimla VORDME - Sarsawa NDB (SP) CRP, 162°/342°, 68NM, MEA FL140, MOCA 11800T; Kangra VORDME to Sarsawa NDB, MAA FL290, CDR 3 (N32 E076). **ME HL-5, ME HL-6, ME HL-9.**  
 J79 estbld; Chandigarh VORDME (CHG) CRP - Kangra VORDME (KNG) CRP, 343°/162°, 93NM, EVEN levels S-bound; Kangra VORDME - BOMAB CRP at N3235.4 E07558.3, 325°/145°, 27NM; Chandigarh VORDME to BOMAB, MEA FL210, MOCA 18300T, MAA FL290, CDR 3. **ME HL-5, ME HL-6, ME HL-9.**  
 J90 estbld; Lilabari VORDME (LBR) CRP - EPKUN CRP at N2836.1 E09407.6, 002°/182°, 78NM, MEA FL200, MOCA 17900T, MAA FL250, CDR 2, 3. Eff 04 Nov 21. **SUPPL ME HL-8A, ME HL-9.**  
 J91 estbld; Dibrugarh VORDME (DRG) CRP - DUGEX CRP at N2735.3 E09349.7, 276°/096°, 64NM, MEA FL150, MOCA 12700T, MAA FL250, CDR 2, 3. Eff 04 Nov 21. **SUPPL ME HL-8A, ME HL-9.**  
 W40; Kanpur NDB (KA) replaced by Kanpur VORDME (KCH); Lucknow VORDME (LKN) CRP - Kanpur VORDME (KCH) CRP, 230°/050°, 33NM; Kanpur VORDME - IGONA CRP, 199°/019°. (N26 E080) Eff 04 Nov 21. **SUPPL ME HL-8A.**  
 W51 extended; Dibrugarh VORDME (DRG) CRP - ATVIK CRP at N2739.8 E09517.5, 055°/235°, 18NM, MEA FL70, MOCA 2600T, MAA FL170; ATVIK - LOSPO CRP at N2753.0 E09557.3, 070°/250°, 38NM, MEA FL70, MOCA 4900T, MAA FL170; LOSPO - Tezu VORDME (TZU) CRP, 070°/250°, 10NM, MEA FL170, MOCA 12600T, MAA FL250. Eff 04 Nov 21. **ME HL-9.**  
 W60 estbld; Dibrugarh VORDME (DRG) CRP - MAPSU CRP at N2838.3 E09501.2, 360°/180°, 69NM; MAPSU - TEKEM CRP at N2859.4 E09453.9, 344°/164°, 22NM; Dibrugarh VORDME to TEKEM, MEA FL190, MOCA 16800T, MAA FL250, EVEN levels N-bound. Eff 04 Nov 21. **ME HL-9.**  
 W80 estbld; Dibrugarh VORDME (DRG) CRP - RULUD CRP at N2754.9 E09515.3, 026°/206°, 28NM, MEA FL120, MOCA 9300T; RULUD - IRTEP CRP at N2803.9 E09520.2, 027°/207°, 10NM, MEA FL130, MOCA 10600T, Dibrugarh VORDME to IRTEP, MAA FL250. Eff 04 Nov 21. **ME HL-9.**  
 W166 extended; Lilabari VORDME (LBR) CRP - DUGEX CRP at N2735.3 E09349.7, 321°/141°, 23NM, MEA FL150, MOCA 12300T; DUGEX - EPKUN CRP at N2836.1 E09407.6, 015°/195°, 63NM, MEA FL200, MOCA 17900T; EPKUN - TEKEM CRP at N2859.4 E09453.9, 061°/241°, 47NM, MEA FL210, MOCA 18500T; Lilabari VORDME to TEKEM, MAA FL250. Eff 04 Nov 21. **SUPPL ME HL-8A, ME HL-9.**

## INDIA

## INDONESIA

## ATS ROUTES changed:

A585 DOMIL renamed GUSKO (S03 E105)  
**ME H/L-14.**  
 B325 ENSIB renamed GUPUB (S07 E105).  
**ME H/L-14.**  
 B466 BOSTI NCRP redesign CRP (N05 E097).  
**ME H/L-12, ME H/L-13.**  
 G337 Bengkulu (BKL) VOR - BIBUL MEA 11500  
 (S03 E102). **ME HI-2.**  
 L896 OPROB renamed PAKRA (N00 E094).  
**ME H/L-13, ME H/L-14.**  
 N646, IBALA renamed BOLUD (S04 E103).  
**ME H/L-14.**  
 W19 CARLI renamed BIDOV; KATAN renamed  
 LEBEG; MOSOL renamed ELDEL (S05 E106).  
**ME H/L-12.**  
 Z1 Banda Aceh (BAC) VOR - LAWAH MEA 10000  
 (N05 E096). **ME H/L-12.**  
 Z3 MEDOM renamed UDODO; STANDARD Cruise  
 Levels (N05 E096). **ME H/L-12.**  
 Z3/Z23 SIKIL renamed UNVIV (N02 E097).  
**ME HL-13.**

## IRAN

## ATS ROUTES changed:

G208, ALRAM (N3742.5 E04437.6) - Uromiyeh  
 VORDME (UMH), closed ufn. **ME HI-1.**  
 P/UP574, Noshahr VORDME (NSR) to Tehran  
 VORDME (TRN), closed ufn (N36 E051).  
**ME HL-5.**  
 T202, DASDO (N2854.0 E05205.9) - MIDSI, closed  
 ufn. **ME HL-6.**  
 T210, RADAL (N3454.4 E05220.4) - Rudeshur  
 VORDME (RUS), closed ufn. **ME HL-5, ME HI-1.**  
 UROMIYEH [UMH] replaced by Uromiyeh VORDME  
 (UMH) 113.5 at same position. (N37 E045).  
**ME HI-1.**

## IRAQ

OR(P)-101 upper limit FL270 (N31 E044). **ME HI-1.**  
 OR(P)-201 upper limit FL270 (N32 E044). **ME HI-1.**  
 OR(P)-401 upper limit FL270 (N34 E043). **ME HI-1.**

## KAZAKHSTAN

## ATS ROUTES changed:

L51, BELSO (N4722.1 E06841.2) to TENRO, closed  
 until 04 Nov 21. **SUPPL EA HL-5B.**  
 L994 extended, SOMIP (N5021.1 E08014.1) -  
 LIRNA CRP, 094°/275°, 45NM, MOCA 3200T;  
 LIRNA - Ust-Kamenogorsk VORDME (UKM)  
 CRP, 095°/277°, 45NM; MOCA 4800T; SOMIP  
 to Ust-Kamenogorsk VORDME, MEA FL120.  
**SUPPL EA HL-5A.**  
 P984, APSEN (N4403.6 E07718.9) - GOGDO,  
 MOCA 6900T. **SUPPL EA HL-5B.**  
 Z621 extended; GENDI (N4318.0 E06822.0) -  
 Turkistan VORDME (TRK) CRP, 074°/254°, 9NM,  
 MOCA 4300T; Turkistan VORDME - ARVAR  
 CRP at N4322.6 E06910.5 - POKAT CRP at  
 N4325.5 E06945.1, 077°/257°, 26/26NM, MOCA  
 5500T/6300T; POKAT - ARBOL CRP, 077°/258°,  
 49NM, MOCA 6200T; GENDI to ARBOL, MEA  
 FL120. **SUPPL EA HL-5B.**

## KUWAIT

## ATS ROUTES changed:

A788, SOROR (N2834.3 E04739.5) - Wafra  
 VORDME (KFR), 078°/(258°). **ME HI-1,**  
**ME HL-7B.**  
 B417, BONIM (N2859.5 E04729.4) - Kuwait  
 VORDME (KUA), 054°/(234°); ALVIX replaced by  
 ALVAX NCRP at N2920.5 E04824.4 and LOVAR  
 replaced by EGVAL CRP at N2924.8 E04845.8.  
**ME HI-1, ME HL-7B.**  
 G667, KATOD (N2831.7 E04755.9) - Wafra  
 VORDME (KFR), 011°/191° and Kuwait VORDME  
 (KUA) - RALKA, 055°/235°. **ME HI-1.**  
 G669, ASPEL replaced by BUBER NCRP at  
 N2911.3 E04700.9; SOLAT to Kuwait VORDME  
 (KUA), 082°/262°; SESRA replaced by SESRU  
 CRP at N2909.0 E04854.8. **ME HI-1, ME HL-7B.**  
 G782, KATOD (N2831.7 E04755.9) - Wafra  
 VORDME (KFR), 011°/191°. **ME HI-1.**  
 M677, SESRA replaced by SESRU CRP at N2909.0  
 E04854.8. **ME HI-1, ME HL-7B/(to-note).**  
 P975, LOVAR replaced by EGVAL CRP at  
 N2924.8 E04845.8 and SESRA replaced by  
 SESRU CRP at N2909.0 E04854.8. **ME HI-1,**  
**ME HL-7B/(to-note).**

KUWAIT VORDME (KUA) freq/coords chgd  
 to 114.15 at N2914.9 E04757.3. **ME HI-1,**  
**ME HL-7B.**

## MALAYSIA

## ATS ROUTES changed:

B466 SANOB CRP estbl'd (N06 35.2 E095  
 40.2). TOSOK - SANOB - ANOKO 87/82 NM.  
**ME H/L-12, ME H/L-13, ME HI-2.**  
 B466 withdrawn Johor Bahru (VJB) VOR - Batu  
 Arang (VBA) VOR. GEMAS and MESOG  
 withdrawn. (N03 E101) **ME H/L-12, ME H/L-13,**  
**ME HI-2.**  
 G334 redesign one-way W-Bnd Pulau Tioman (VPT)  
 VOR - Kuala Lumpur (VKL) VOR (N02 E103).  
**ME HI-2.**  
 G466 EMPUR NCRP (N05 44.8 E102 14.6) estbl'd.  
 RUPOS - EMPUR - Kota Bharu (VKB) VOR 13/25  
 NM. **ME HI-2.**  
 G468 ANGUN NCRP (N05 08.2 W100 07.6) estbl'd.  
 Penang (VPG) VOR - ANGUN - GUNIP 12/52 NM.  
**ME HI-2.**  
 G582 GOKAD withdrawn. PUGER - GOBAS 40 NM.  
 OGANA NCRP (N03 19.8 E101 38.8) estbl'd. Batu  
 Arang (VBA) VOR - OGANA - PIBOS 11/25 NM.  
**ME H/L-13, ME HI-2.**  
 G584 withdrawn Kuala Lumpur (VKL) VOR to Pekan  
 (VPK) VOR. ISTAN withdrawn (N03 E103).  
**ME HI-2.**  
 M751 redesign one-way NW-bnd Pekan (VPK) VOR  
 to GOLUD. GUNBO NCRP (N04 52.0 E102 49.9),  
 PALNO NCRP (N05 20.9 E102 38.4) and LASOB  
 NCRP (N05 12.3 E102 41.9) estbl'd. Pekan (VPK)  
 VOR - GUNBO - LASOB - PALNO - GUGIT - Kota  
 Bharu (VKB) VOR - GOLUD 95/22/9/13/40/8 NM,  
 MEA FL235. **ME H/L-13.**

## INDIA

R208 redesign one-way NE-bnd Kuala Lumpur (VKL) VOR to Kuala Terengganu (VKR) VOR. GUPAR NCRP (N04 36.1 E102 42.0) estbld. MATSU - GUPAR - GUNBO 78/18 NM. PIBOS to MATSU 030°. **ME HI-2.**

R325 withdrawn Ipoh (VIH) VOR - Johor Bahru (VJB) VOR. RINBA NCRP (N05 22.2 E100 45.0) estbld. Alor Setar (VAS) VOR - RINBA - Ipoh (VIH) VOR 53/52 NM. ANSOM, LATUK and REDUK withdrawn. **ME H/L-13, ME HI-2.**

R461 Kuala Lumpur (VKL) VOR - VIDEX NCRP (N02 55.1 E101 19.4) 295°/115°, 28 NM, MEA 7000; VIDEX - INTOT NCRP (N03 00.4 E100 08.1) 12 NM; INTOT - VESIS NCRP (N03 04.8 E100 58.7) 10 NM; VESIS - PUGER 45 NM. **ME H/L-13, ME HI-2.**

## MAURITIUS

FRA (Free Route Airspace) estbld between Latitudes S025 and S045 within Mauritius FIR, vertical limits FL245-FL460. **ME HL-14.**

## MOZAMBIQUE

## ATS ROUTES changed:

G465 redesignated M307, EPSEK (S2327.3 E03133.8) to Beira VORDME (VBR). **ME HL-14.**

VILANKULO NDB (VL) coords chgd to S2158.7 E03517.6. **ME HL-14.**

## NEPAL

## ATS ROUTES changed:

W41, PUTAN (N2808.7 E08300.0) - TULSI, MEA 10500'. **ME HL-9.**

KATHMANDU (KTM) VOR HOLDING estbld; 022° inbound track, RIGHT turns, MHA FL150. **VNKT 10-1.**

RAJBIRAJ CTR estbld; GND-7000'; Class 'C'. (N26 E087) **ME HL-9.**

## OMAN

## ATS ROUTES changed:

B505, EGTAL (N2435.0 E06037.4) - APELO, MEA FL150, MAA UNL, until 10 Oct 22. **ME HL-6, ME HL-7.**

MUSCAT TMA upper limit FL150 Class 'C'. **ME HI-1, ME HL-7A.**

## PAKISTAN

## ATS ROUTES changed:

A791, Karachi VORDME (KC) to TELEM, MEA withdrawn; MOCA 3000T (N24 E067). **ME HL-6, ME HL-7, ME HI-1.**

## QATAR

BAYAN HOLDING (N2529.4 E05148.8), MHA chgd to 10000'. **ME HL-7B.**

OT(P)-43, upper limit 15000' (N25 E051). **ME HI-1, ME HL-7B.**

## SAUDI ARABIA

## ATS ROUTES changed:

Q332 estbld; PEKEM CRP (N2246.8 E05359.7) - DAVLU CRP - MEDPO CRP, 256°, 25/81NM, MEA FL260, one-way W-bound. **ME HL-13.**

## SINGAPORE

SINJON (SJ) VOR coords chgd to N01 13.3 E103 51.3. **ME HL-14.**

## SOMALIA

## ATS ROUTES changed:

UM306G, KESOM (N0007.8 E04100.1) to ORLID chgd to two-way. **ME HL-13.**

## SYRIA

## ATS ROUTES changed:

R785, Kariatain VORDME (KTN) to ZELAF, chgd to one-way SE-bound (N34 E037). **ME HI-1.**

## TAJIKISTAN

## ATS ROUTES changed:

A103, Ura-Tyube NDB (PF) to Dushanbe DME (DBE), EVEN levels S-bound (N40 E068). **ME HL-5.**

B350, PINAX (N3715.0 E06906.0) - Fayzobod NDB (JD), MEA FL200; IVNAR - VADER, MEA FL250. **ME HL-5.**

G555, LIVDI CRP estbld at N3809.6 E06836.6; KURUT - LIVDI - Oktyabrskiy NDB (PR), 21/25NM. **ME HL-5.**

L162 estbld; NITNI CRP (N3800.9 E06818.1) - PINAX CRP, 136°/317°, 59NM, MEA FL100. **ME HL-5.**

L183, Pugus NDB (SX) CRP estbld; RAMAN - Pugus NDB - MOSOM, 89/54NM, MEAs FL190/FL210 (N38 E068). Eff 09 Sep 22. **ME HL-5.**

P198 estbld; SINFA CRP at N3927.2 E07141.2 - IRTAJ CRP, 227°/046°, 230NM, MEA FL200. **ME HL-5.**

## TURKMENISTAN

## ATS ROUTES changed:

A299, PENJI CRP estbld at N3805.4 E06449.0; Turkmenabat VORDME (LBA) - PENJI - ABNEP, 76/25NM. **ME HL-5.**

B352, GIREK CRP estbld at N3747.2 E06542.1; GONAK - GIREK - ABNEP, 43/23NM. **ME HL-5.**

V305, KESEK (N3917.0 E05534.0) - Balkanabat NDB (LA), MEA FL100, upper limit FL430. **ME HL-5.**

**ATS ROUTES (undesigned) changed:**  
ESTBLD; Ashgabat VORDME (ASB) CRP - ORPAB CRP, 143°/323°, 22NM, MEA FL130 (N38 E058). **ME HL-5.**

KERKI NDB (F) 469 cmsnd at N3750.5 E06507.7. **ME HL-5.**

KERKI VORDME (LBK) 109.4 cmsnd at N3748.0 E06507.7. **ME HL-5.**

## UNITED ARAB EMIRATES

## ATS ROUTES changed:

G783, Al Ain VORDME (ALN) replaced by VAVIM NCRP at same position (N24 E055). **ME HL-7A.**

## INDIA

M318, GOLGU (N2310.9 E05231.2) - MUXIT, not avbl ufn. **ME HL-7, ME HI-1.**  
 N300, NOLSU (N2512.8 E05607.6) to LALDO, MEA FL160. **ME HI-1, ME HL-7A.**  
 P307, PAVAG (N2515.8 E05540.7) to TONVO, MEA FL160. **ME HI-1, ME HL-7A.**  
 P574, TOVIV (N2533.0 E05519.7) - KUMUN, closed ufn. **ME HL-7A, ME HL-7B.**  
 P899, Ai In VORDME (ALN) replaced by VAVIM NCRP at same position (N24 E055). **ME HI-1, ME HL-7A.**

## UZBEKISTAN

## ATS ROUTES changed:

A238, redesignated A353, OSBOR (N4100.9 E06831.0) to ASBUG. **SUPPL EA HL-5B.**  
 A299, redesignated B824, AKALI (N4408.5 E06119.6) to Urgench VORDME (URG). **SUPPL EA HL-5B.**  
 B370, redesignated B824, Urgench VORDME (URG) to Tamdybulak VORDME (TMD) (N41 E060). **SUPPL EA HL-5B.**

## TERMINAL CHARTS

## TERMINAL

**Bhubaneswar**, India, (Biju Patnaik Intl), Caution: Birds in vicinity of airport (NOTAMs CI IC1789/21, CI IA1359/21, CI IA1318/21, CI IC1759/21).  
**Cochin**, India, Based on SUP 115-19 from 20 NOV 19 to 28 MAR 20, rwy 09/27 will be closed daily btn 0430-1230 for resurfacing and construction of new twys. Centerline lights for rwy 09/27 will not be available. Pilots should exercise caution.  
**Dera Ismail Khan**, Pakistan, Rwy 12/30 is not available for operation.  
**Dibrugarh**, India, ATIS changed to D-ATIS.  
**Faisalabad**, Pakistan, Based on SUP 66-21, ACFT arresting barriers huts (height 10') net assembly installed at 50m before THR Rwy 03L and 21R. Barriers will remain in down position for all traffic during landing and take-off except for fighter ACFT. All departures to line up 100m ahead of THR Rwy 03L/21R. No ACFT is permitted to roll over the barrier while lining up for take-off or landing unless in emergency. ACFT to use minimum power while turning around on turn pads Rwy 03L/21R.  
 Due to WIP (based on SUP 64-21), main Rwy 03R/21L is closed. ACFT operations will continue from secondary Rwy 03L/21R. Exercise caution while landing and take-off from secondary Rwy 03L/21R, due to heavy machinery on construction site.  
**Gaya**, India, ATIS changed to D-ATIS.  
**Imphal**, India, ATIS changed to D-ATIS.  
 Caution: Birds in vicinity of airport (NOTAMs CI IC1789/21, CI IA1359/21, CI IA1318/21, CI IC1759/21).  
**Islamabad**, Pakistan, (Benazir Bhutto Intl), IATA code "ISB" no longer used.  
**Jabalpur**, India, ATIS changed to D-ATIS.  
**Jaipur**, India, Caution: Birds in vicinity of airport (NOTAMs CI IC1789/21, CI IA1359/21, CI IA1318/21, CI IC1759/21).

**Karachi**, Pakistan, (Jinnah Intl), Arrivals from LAKIV: cross BEGIM at or above FL50 and KA at or above FL50 as specified by ATC.

Construction works undershoot Rwy 25L/R daily from dawn to dusk. All pilots to exercise caution while landing and take-off (based on SUP 092-21).

**Kolkata**, India, (Netaji Subhash Chandra Bose Intl), Aerodrome name spelling changed to Netaji Subhash Chandra Bose Intl

**Lahore**, Pakistan, Due to maintenance (based on SUP 63-21), secondary Rwy 18R/36L is closed btn 0955-1130 UTC on MON, btn 0930-1130 UTC on WED, btn 1000-1130 UTC on THU and btn 1030-1130 UTC on FRI. In case of any operational requirements, Rwy 18R/36L will be made available within 10 min prior notice.

HF RT and SELCAL facility unserviceable.

**Mumbai**, India, (Chhatrapati Shivaji Intl), Construction works on airport (based on SUP 203-21). Refer to temp charts 10-8 thru 10-8C and latest NOTAMs.

**Nepalgunj**, Nepal, (10-9) Twy C closed between 0515 to 0915 UTC and 1145 to 0100 UTC due to construction works per AIP SUP S01/20.

**Paro**, Bhutan, (10-9) Per AIP SUP 001 thru 003/20, Rwy, RESA and TWY A reconstruction in progress during non-operational hours, exercise caution due to equipment and vehicles within obstacle limit area surface. Exercise caution during landing on wet surface due to excessive rubber deposit in both touchdown zones.

**Pasni**, Pakistan, Construction works on both sides of stopways (based on SUP 44-21). Construction of parallel Rwy, under construction Rwy is more conspicuous than main Rwy (based on SUP 45-21). Night Landing Facilities not available (based on SUP 46-21). Stand number 2 not available (based on SUP 48-21). All pilots to exercise caution while landing and take-off.

**Patna**, India, Caution: Birds in vicinity of airport (NOTAMs CI IC1789/21, CI IA1359/21, CI IA1318/21, CI IC1759/21).

**Quetta**, Pakistan, (Samungli), 0000-2359 UTC (11-1/11-1A) ILS Rwy 13L suspended (based on SUP S73-21).

ACFT are to carry sufficient fuel to cater for excessive delays.

Due to construction works near edge of Rwy 31R and on apron all ACFT to exercise caution while landing, take-off and taxiing on Rwy and apron (based on SUPS S67-21 and S77-21).

0000-2359 UTC construction works on Rwy. TORA Rwy 13L/31R changes to 7900' (2407m) (based on SUP S90-21).

0000-2359 UTC AD should not be planned as an alternate (based on SUP 74-21).

0000-2359 UTC Stands 1 through 4 are initiate start-up abeam stand 6. Communicate to TWR before landing if ACFT having problem with APU (based on SUP 75-21).

0000-2359 UTC TWY L not available (based on SUP 76-21)

**Rahim Yar Khan**, Pakistan, (Sheikh Zayed), Rwy 19 approach lights intensity changed to high.

## INDIA

**Thiruvananthapuram**, India, ATIS changed to D-ATIS.

**Udaipur**, India, ATIS changed to D-ATIS.

**Varanasi**, India, (11-1) ILS Z Rwy 27 LOC (GS out) straight-in minimums changed as follows: MDA(H) 690' (422'), with lights CAT CD RVR 1600m, ALS out CAT CD RVR 2000m (based on Notam IG 0949/21).

(13-1) VOR Rwy 09 straight-in minimums changed as follows: MDA(H) 700' (430'), with lights CAT CD RVR 1600m, ALS out CAT CD RVR 2000m (based on Notam G0943/21).

(13-2) VOR Rwy 27 straight-in minimums changed as follows: MDA(H) 690' (420'), with lights RVR 1500m, ALS out CAT CD RVR 1900m (based on Notam G0944/21).

ATIS changed to D-ATIS.

**Vijayawada**, India, (11-1) ILS Rwy 26 suspended (Pre-info from indian authorities).